

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	237	stacked adj switch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/11 12:44
L2	117	1 and @ad<="20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/11 12:45
L3	0	(stacked adj switch) and ("resilient packet ring")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/11 12:49
L4	1	(US-20030074469-\$).did.	US-PGPUB	OR	ON	2008/12/11 12:58
L5	1	4 and (stor\$3 sav\$3 memory buffer cache register\$3 writ\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/11 13:02
S1	31	Resilient near packet near ring near protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:13
S2	144	Resilient same packet same ring same protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 12:34

S3	18	S2 and ((external internal) near interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 13:25
S4	375	"370/218".COLS.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 13:47
S5	9	((("BRIAN HANG") near2 (YANG)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 13:00
S6	14	((KEN) near2 (HO)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 13:01
S7	4	((AAMER) near2 (LATIF)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 13:19
S8	0	S5 and S6 and S7	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 13:19
S9	0	S5 and resilient	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 13:21
S10	0	S6 and resilient	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 13:19
S11	0	S7 and resilient	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 13:19
S12	7	S2 and ((external and internal) near interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 14:12
S13	125	"802.17"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 13:27
S14	13	S13 and ((external and internal) near interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 13:31

S15	137	S2 not S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 13:30
S16	0	S13 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 13:31
S17	0	S13 and S6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 13:31
S18	0	S13 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 13:31
S19	13	S14 and communicat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 13:32
S20	13	S19 and protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 13:32
S21	13	S20 and switch\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 13:33

S22	13	S20 and RpR	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 13:33
S23	550	"370/217".COLS.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 13:47
S24	0	S1 and S4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 13:47
S25	3	S2 and S4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 13:56
S26	2189	ring adj topology	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 13:56
S27	67	S2 and S26	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 13:59
S28	0	S27 and ((external and internal) near interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 13:57
S29	10	S27 and ((external internal) near interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 13:57
S30	57	S27 not S29	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/30 13:59
S31	14	(US-20030163593-\$ or US-20030147356-\$ or US-20030103449-\$ or US-20030048754-\$ or US-20030043738-\$ or US-20030043736-\$ or US-20030026209-\$ or US-20030021226-\$ or US-20030012129-\$ or US-20020075868-\$).did. or (US-7110355-\$ or US-7054264-\$ or US-6973049-\$ or US-6892329-\$).did.	US-PGPUB; USPAT	OR	ON	2007/08/30 14:11
S32	14	S31 and ("802.17" resilient)	US-PGPUB; USPAT	OR	ON	2007/08/30 14:33
S33	0	S31 and ((external and internal) near interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 14:34

S34	1	S31 and ((external and internal)and interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 14:12
S35	14	S31 and ("802.17" resilient rpr)	US-PGPUB; USPAT	OR	ON	2007/08/30 14:33
S36	0	S35 and ((external internal) near interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 14:34
S37	0	S35 and ((external internal) with interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 14:34
S38	66720	((external and internal) same interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 14:35
S39	1312	S38 and sonet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 14:34
S40	1	((external and internal) same interface)same "802.17"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 14:35
S41	3	((external and internal) same interface)same rpr	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 14:36

S42	219	((external and internal) same interface)same resilient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 14:36
S43	0	((external and internal) same interface)same resilient) with sonet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 14:54
S44	0	((external and internal) same interface)same resilient) and sonet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 14:54
S45	1	((external and internal) same interface)same resilient) and "802.17"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 14:55
S46	0	((external and internal) same interface)same resilient) with controller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 14:55
S47	3	((external and internal) same interface)same resilient) with control\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 14:56
S48	0	S42 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 14:56

S49	31	S38 and S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:08
S50	1566	("0000389").PN. or ((370/217,218,250) or (340/3.43,3.44)).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/30 15:08
S51	69	S50 and (external same internal same (interface port))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:10
S52	1	S50 and (external same internal same (interface port)) and rpr	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:10
S53	1	S50 and (external same internal same (interface port)) and "802.17"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:11
S54	22	S50 and (external same internal same (interface port)) and ring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:24
S55	23958	(external same internal same (interface port)) and ring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:25

S56	17	S55 and "802.17"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:25
S57	16	S56 not S54	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:25
S58	2	(US-20050198680-\$).did. or (US-7218901-\$).did.	US-PGPUB; USPAT	OR	ON	2007/08/30 15:30
S59	2652	steering and wrapping	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 15:49
S60	30	(steering and wrapping) and "802.17"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 16:14
S61	86	PPR and ethernet and "802.17"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 16:17
S62	1384	packet with ring with switch\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 16:15
S63	647	packet with ring with switching	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 14:23



S64	31	PPR and ethernet and "802.17" and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 17:01
S65	450	packet with ring with switching and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/30 16:18
S66	31	PPR and ethernet and "802.17" and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 11:56
S67	86	PPR and ethernet and "802.17"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/31 11:57
S68	6	((("20030103449") or ("6973049") or ("20030012129"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 08:27
S69	3	((("20030103449") or ("6973049") or ("20030012129"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/09/04 08:27
S70	3	S69 AND RESILIENT	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:27
S71	3	S69 AND RESILIENT ADJ PACKET ADJ RING	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:28

S72	1	S71 AND EXTERNAL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:32
S73	3	S71 AND interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:32
S74	0	S73 and input	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:32
S75	1	S73 and in and out	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:34
S76	0	S73 and in with out	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:34
S77	648	packet with ring with switching	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:37
S78	86	PPR and ethernet and "802.17"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:39

S79	494	S77 and interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:40
S80	37	S77 and (internal adj interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:55
S81	13	S80 and (external adj interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:55
S82	0	S81 and "132"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:41
S83	13	S81 and S80	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:53
S84	7	S83 and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:56
S85	13	S78 and (internal adj interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:55

S86	13	S85 and (external adj interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:55
S87	7	S86 and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:56
S88	7	S87 and S84	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 08:56
S89	451	packet with ring with switching and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 09:35
S90	31	RPR and ethernet and "802.17" and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 09:36
S91	9	S89 and S90	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 09:36
S92	19	(US-20030163593-\$ or US-20030103449-\$ or US-20030012129-\$ or US-20050198680-\$ or US-20030043736-\$ or US-20030043738-\$ or US-20030026209-\$ or US-20030021226-\$ or US-20030147356-\$ or US-20030048754-\$ or US-20020075868-\$ or US-20030009599-\$ or US-20040208554-\$ or US-20030200548-\$).did. or (US-6973049-\$ or US-7218901-\$ or US-7054264-\$ or US-6892329-\$ or US-7110355-\$).did.	US-PGPUB; USPAT	OR	ON	2007/09/04 10:35
S93	4	S92 and (external and internal)	US-PGPUB; USPAT	OR	ON	2007/09/04 10:35
S94	3	S92 and ((external and internal) adj interface)	US-PGPUB; USPAT	OR	ON	2007/09/04 10:46

S95	1777	switch\$3 with ring with ((external and internal) adj (interface terminal)) with (RPR (resilient adj packet adj ring))	US-PGPUB; USPAT	OR	ON	2007/09/04 10:53
S96	0	S95 and 802-17	US-PGPUB; USPAT	OR	ON	2007/09/04 10:48
S97	114	S95 and "802.17"	US-PGPUB; USPAT	OR	ON	2007/09/04 10:48
S98	45	S97 and @ad<"20030418"	US-PGPUB; USPAT	OR	ON	2007/09/04 10:48
S99	0	switch\$3 with ring with ((external and internal) adj (interface terminal)) with (RPR (resilient adj packet adj ring))	US-PGPUB; USPAT	OR	ON	2007/09/04 10:53
S100	0	switch\$3 with ring with ((external and internal) adj (interface terminal)) and (RPR (resilient adj packet adj ring))	US-PGPUB; USPAT	OR	ON	2007/09/04 10:54
S101	0	switch\$3 with ring with (((external and internal) adj (interface terminal)) and (RPR (resilient adj packet adj ring)))	US-PGPUB; USPAT	OR	ON	2007/09/04 10:54
S102	83	switch\$3 with ring with (RPR (resilient adj packet adj ring))	US-PGPUB; USPAT	OR	ON	2007/09/04 10:55
S103	9	S102 and external adj interface	US-PGPUB; USPAT	OR	ON	2007/09/04 10:55
S104	5530433	switches routers (communication adj devices) devices modules	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:14
S105	3272456	RPR Ethernet "802.17" ring protocol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:28
S106	9409350	external output result externally	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:14
S107	3678550	internal input internally	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:14

S108	44472	S104 same S105 same S106 same S107	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:15
S109	19189	S108 and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:31
S110	151	S109 and (internal adj interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:20
S111	19189	S108 and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:20
S112	5	S111 and (resilient adj packet adj ring)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:21
S113	2867882	RPR Ethernet "802.17" ring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:29
S114	31478	S104 same S113 same S106 same S107	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:30

S115	11249	S114 and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:32
S116	415	S115 and resilient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:35
S117	3	S115 and (resilient adj packet adj ring)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:33
S118	11	S115 and RPR	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:35
S119	2	("7218901").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/04 13:53
S120	1	S119 and Ring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 13:53
S121	19	(US-20030163593-\$ or US-20030103449-\$ or US-20030012129-\$ or US-20050198680-\$ or US-20030043736-\$ or US-20030043738-\$ or US-20030026209-\$ or US-20030021226-\$ or US-20030147356-\$ or US-20030048754-\$ or US-20020075868-\$ or US-20030009599-\$ or US-20040208554-\$ or US-20030200548-\$).did. or (US-6973049-\$ or US-7218901-\$ or US-7054264-\$ or US-6892329-\$ or US-7110355-\$).did.	US-PGPUB; USPAT	OR	ON	2007/09/04 14:13
S122	3	S121 and ((internal and external) adj (terminal interface))	US-PGPUB; USPAT	OR	ON	2007/09/04 14:19
S123	130	stacked adj switches	US-PGPUB; USPAT	OR	ON	2007/09/04 14:20

S124	0	resilient adj packet adj protocol	US-PGPUB; USPAT	OR	ON	2007/09/04 14:20
S125	260	resilient adj packet adj ring	US-PGPUB; USPAT	OR	ON	2007/09/04 14:20
S126	0	S123 and S125	US-PGPUB; USPAT	OR	ON	2007/09/04 14:20
S127	637	stack\$3 adj switch\$2	US-PGPUB; USPAT	OR	ON	2007/09/04 14:20
S128	0	S127 and S125	US-PGPUB; USPAT	OR	ON	2007/09/04 14:20
S129	29	(resilient adj packet adj ring) same switch	US-PGPUB; USPAT	OR	ON	2007/09/04 14:22
S130	2	(resilient adj packet adj ring) same switch same internal	US-PGPUB; USPAT	OR	ON	2007/09/04 14:21
S131	2420	packet same ring same switching	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 14:24
S132	49	RPR same ethernet same "802.17"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 14:58
S133	21	S131 and S132	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 14:25
S134	8	S133 and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 14:32
S135	8	S134 and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 14:27



S136	15	S132 and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 14:29
S137	1213	S131 and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 14:33
S138	656	S137 and "370".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 14:35
S139	33	S138 and RPR	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 14:35
S140	86	RPR and ethernet and "802.17"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 14:59
S141	31	RPR and ethernet and "802.17" and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/04 14:59
S142	3836	(370/ 395.53,222,223,258,403,404,405,406,423,424,451,452,909).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/03/25 10:51

S143	85	S142 and (external and internal) with interface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 10:53
S144	66	S143 and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 10:54
S145	0	S142 and (internal with RPR with interface) same (external with interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 10:56
S146	0	S142 and (internal with RPR with interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 10:57
S147	0	S142 and (internal with (packet near2 ring) with interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 10:57
S148	3	S142 and (internal with (packet with ring) with interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 10:57
S150	58	S142 and stacked	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 11:03

S151	58	S142 and stacked	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 11:03
S152	15	S142 and stacked with ring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 11:04
S153	15	S152 and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 11:04
S154	1	S142 and stacked with ring and (internal and external)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 11:38
S155	4588	(370/468,435,437,438).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/03/25 14:10
S156	22323	bandwidth with allocat\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 14:12
S158	1555401	capacity	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 14:12

S159	75449	load with balanc\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 14:13
S160	1244	S155 and S156	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 14:13
S161	0	S155 and S157	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 14:13
S162	1910	S155 and S158	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 14:13
S163	157	S155 and S159	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 14:13
S164	53	S160 and S162 and S163	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 14:21
S165	38	S164 and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 14:22

S166	11	S165 and ring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 14:22
S167	486	S155 and ring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 15:06
S168	46	S155 and ring with port	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 15:06
S169	44	S168 and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 15:06
S170	1809	S155 and (aggregat\$4 combin\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 15:07
S171	16	S155 and (aggregat\$4 combin\$4) with ring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 15:08
S172	2093	(aggregat\$4 combin\$4)with (channel link port) with ring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 15:15

S173	452	((aggregat\$4 combin\$4)near3 (channel link port)) with ring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 15:16
S174	248	S173 and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 15:17
S175	1	((aggregat\$4 combin\$4)near3 (channel link port)) with (load adj balanc\$3) with ring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 15:47
S176	7	((aggregat\$4 combin\$4)with (channel link port)) with (load adj balanc\$3) with ring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 15:57
S177	5	S176 and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 15:58
S178	2093	((aggregat\$4 combin\$4)with (channel link port)) with ring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/25 15:59
S179	2093	((aggregat\$4 combin\$4)with (channel link port)) with ring	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 08:16

S180	24	((aggregat\$4 combin\$4 join\$4)with (channel link port)) with ring with bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 08:17
S181	17	((aggregat\$4 combin\$4 join\$4)with (channel link port)) with ring with bandwidth) and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 08:17
S182	27	(US-20030200548-\$ or US-20050198680-\$ or US-20030163593-\$ or US-20030147356-\$ or US-20030103449-\$ or US-20030048754-\$ or US-20030043738-\$ or US-20030043736-\$ or US-20030012129-\$ or US-20030009599-\$ or US-20020075868-\$ or US-20030026209-\$ or US-20030021226-\$ or US-20030142674-\$ or US-20020186667-\$ or US-20030072259-\$).did. or (US-7218901-\$ or US-7054264-\$ or US-6973049-\$ or US-6892329-\$ or US-7110355-\$ or US-7113485-\$ or US-6952397-\$ or US-4679191-\$ or US-4587651-\$ or US-5276681-\$).did. or (US-5912889-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/03/26 08:47
S183	7851	((link control) adj signal) with (link port terminal interface)with (aggreget\$4 combin\$4 join\$4 accumulat\$4 add\$3 collect\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 08:51
S184	30	((link control) adj signal) with (link port terminal interface)with (aggreget\$4 combin\$4 join\$4 accumulat\$4 add\$3 collect\$4) with bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 08:52
S185	8	((link control) adj signal) with (link port terminal interface)with (aggreget\$4 combin\$4 join\$4 accumulat\$4 add\$3 collect\$4) with bandwidth)and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 08:53
S186	0	((link control) adj signal) with (link port terminal interface)with (aggreget\$4 combin\$4 join\$4 accumulat\$4 add\$3 collect\$4) with bandwidth)and ring and @ad<"20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 08:53

S187	27	(US-20030200548-\$ or US-20050198680-\$ or US-20030163593-\$ or US-20030147356-\$ or US-20030103449-\$ or US-20030048754-\$ or US-20030043738-\$ or US-20030043736-\$ or US-20030012129-\$ or US-20030009599-\$ or US-20020075868-\$ or US-20030026209-\$ or US-20030021226-\$ or US-20030142674-\$ or US-20020186667-\$ or US-20030072259-\$).did. or (US-7218901-\$ or US-7054264-\$ or US-6973049-\$ or US-6892329-\$ or US-7110355-\$ or US-7113485-\$ or US-6952397-\$ or US-4679191-\$ or US-4587651-\$ or US-5276681-\$).did. or (US-5912889-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/03/26 10:04
S188	7	S187 and (stor\$4 sav\$4 register\$4) near2 (memory buffer cache register storage)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/03/26 10:07
S189	7	S188 and (control link) near2 (signal message packet frame)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/03/26 10:08
S190	4	S188 and ((control link) near2 (signal message packet frame)) with (port interface terminal)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/03/26 10:08
S191	1	S188 and ((control link) near2 (signal message packet frame)) with (port interface terminal) with (combin\$4 aggregat\$4 join\$4 consolidat\$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2008/03/26 10:10
S192	752	((control link) near2 (signal message packet frame)) with (port interface terminal) with bandwidth	US-PGPUB; USPAT; DERWENT	OR	ON	2008/03/26 10:21
S193	63	((control link) near2 (signal message packet frame)) with (port interface terminal) with (bandwidth near (allocat\$4 adjustment))	US-PGPUB; USPAT; DERWENT	OR	ON	2008/03/26 10:22
S194	52	((control link) near2 (signal message packet frame)) with (port interface terminal) with (bandwidth near (allocat\$4 adjustment))) and @ad<"20030418"	US-PGPUB; USPAT; DERWENT	OR	ON	2008/03/26 10:23
S195	26	((control link) near2 (signal message packet frame)) with (port interface terminal) with (bandwidth near (allocat\$4 adjustment)) and ring) and @ad<"20030418"	US-PGPUB; USPAT; DERWENT	OR	ON	2008/03/26 10:24
S196	1	("6246692").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/03/26 10:44
S197	0	S196 and port with traffic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 10:52



S198	0	S196 and port with flow	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 10:53
S199	1	("6246692").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/03/26 11:51
S200	1	S199 and (storing saving registering)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 11:52
S201	0	S199 and (load near balancing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 12:07
S202	0	S199 and (balan\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 12:07
S203	1	("6246692").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/03/26 14:17
S204	1	S203 and control with (network adj interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 14:24
S205	1	S203 and control with (bandwidth)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 14:56

S206	1	S203 and (bandwidth) with (approv\$3 authoriz\$ vlidat\$3 confirm\$3 constitud\$3 justifi\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 15:22
S207	36619648	@ad<="20040418" or @pd<="20040418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 16:43
S208	15	S207 and (evaluat\$4 with statistic\$1 with aggregat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 16:46
S209	26	S207 and (evaluat\$4 with statistic\$1) same aggregat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 16:53
S210	11	S209 not S208	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 16:57
S211	3668	statistics with (link port)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 17:02
S212	12	statistics with (link port) with evaluating	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 17:03

S213	12	S212 not S209	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 17:03
S214	99	(link port) with evaluat\$3 with statistic\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 17:04
S215	72	S214 and S207	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 17:04
S216	0	(link port) with evaluat\$3 with statistic\$3 with aggregat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 17:05
S217	0	S216 and S207	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 17:05
S218	0	(link port) with evaluat\$3 with statistic\$3 same aggregat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 17:05
S219	28	(link port) with evaluat\$3 with statistic\$3 and aggregat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 17:06

S220	20	S207 and S219	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 17:06
S221	74	(evaluat\$3 with statistics ) and ((link port) with aggregat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 17:08
S222	20	S221 and S207	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 17:08
S223	17	S222 not S220	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/26 17:08
S224	36619670	@ad<="20040418" or @pd<="20040418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 10:06
S225	28	((link port) with evaluat\$3 with statistic\$3 and aggregat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 10:06
S226	20	S224 and S225	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 10:06

S227	74	(evaluat\$3 with statistics ) and ((link port) with aggregat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 10:06
S228	20	S227 and S224	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 10:06
S229	17	S228 not S226	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 10:06
S230	1	("5491687").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/03/27 10:07
S231	0	S229 and S230	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 10:07
S232	0	S227 and S230	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 10:07
S233	1	S224 and S230	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 10:08

S234	1	S230 and statistics same aggregate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 10:10
S235	2	"20040049564"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 10:17
S236	1	S235 and (aggregat\$3 with port) same statistic\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 10:17
S237	1	("6246692").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/03/27 11:05
S238	1	S237 and select\$4 with (port link)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 11:06
S239	1	S237 and "70" with "100"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 11:37
S240	1	S237 and "70" with "100" with "90"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 12:10

S241	1	S237 and "168" with channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 12:22
S242	1	S237 and "168" with channel with pointer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/27 12:23
S243	7173	(709/223).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/03/27 13:36
S244	99	((Resilient adj packet adj ring) RPR) with (port terminal interface link) and @ad<="20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 10:01
S245	37	S244 and external	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 10:03
S246	18	S244 and external and aggregat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 10:13
S247	17	("20020091862"   "20040105453"   "20040184450"   "20040252688"   "5544161"   "5684799"   "5719862"   "5822298"   "6041056"   "6256292"   "6301254"   "6657969"   "6795446"   "6888791"   "6993047"   "7068773"   "7277443").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/10 10:16
S248	81	S244 not S246	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 10:26

S249	35400	(statistic information) with (link port interface terminal) with (aggregat\$4 combin\$2 collect\$4 cumulat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 10:51
S250	28	(statistic) with (link port interface terminal) with (aggregat\$4 combin\$2 collect\$4 cumulat\$4) with dynamic\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 10:52
S251	4	S250 and @ad<="20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 10:53
S252	34	(statistic) with (link port interface terminal) with (aggregat\$4 combin\$2 collect\$4 cumulat\$4) with dynamic\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 10:59
S253	8	S252 and @ad<="20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 10:59
S254	4	S253 not S251	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 10:59
S255	1398	(statistic) with (link port interface terminal) with (aggregat\$4 combin\$2 collect\$4 cumulat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 12:12



S256	622	S255 and @ad<="20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 12:12
S257	229	S255 and aggregat\$4 and @ad<="20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 12:12
S258	109	S255 and (aggregat\$4 with (link port interface terminal)) and @ad<="20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 12:13
S259	3713	(370/437,436,468).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/12/10 12:19
S260	431	S259 and aggregat\$4 and @ad<="20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 12:20
S261	145	S259 and (aggregat\$4 with (port link interface terminal)) and @ad<="20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 12:21
S262	113	S259 and (aggregat\$4 with (port link )) and @ad<="20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 12:22

S263	2	S259 and (aggregat\$4 with (port link ) with dynamic\$4) and @ad<="20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 12:22
S264	2	S259 and (aggregat\$4 with (port link ) with dynamic\$5) and @ad<="20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 12:22
S265	1	(US-4893305-\$).did.	USPAT	OR	ON	2008/12/10 13:17
S266	1	S265 and (signal datagram packet cell frame information)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 13:17
S267	1	S265 and (upcode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 13:26
S268	1	S265 and (code)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 13:29
S269	1	("6246692").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/12/10 13:35
S270	1	("6246692").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/12/10 13:35

S271	803	(370/348).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/12/10 13:41
S272	2	S271 and (aggregat\$4 with (port link ) with dynamic\$5) and @ad<="20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 13:41
S273	1	(US-4893305-\$).did.	USPAT	OR	ON	2008/12/10 14:31
S274	1	S273 and master and slave	USPAT	OR	ON	2008/12/10 14:31
S275	1	S273 and master with slave	USPAT	OR	ON	2008/12/10 14:31
S276	555	(controller processor management) with (switch adj module)	USPAT	OR	ON	2008/12/10 14:50
S277	1	(controller processor management) with (switch adj module) with (master primary) with (slave secondary)	USPAT	OR	ON	2008/12/10 14:58
S278	1	(controller processor management) with (switch adj module) with ((master primary) and (slave secondary))	USPAT	OR	ON	2008/12/10 14:58
S279	23	(controller processor management) with (switch adj module) same ((master primary) and (slave secondary))	USPAT	OR	ON	2008/12/10 14:58
S280	5	S279 and aggregat\$4 and @ad<="20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 14:59
S281	18	S279 and @ad<="20030418"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 15:01
S282	13	S281 not S280	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 15:02

S283	2	"20030074469"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/11 10:50
S284	1	("4893305").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	OR	OFF	2008/12/11 10:57
S285	0	S284 and stastic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/11 10:58
S286	0	S284 and statistic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/11 10:58
S287	1	S284 and information	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/11 11:06

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